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(54) Title: DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH N-FORMYL PEPTIDE RECEPTOR LIKE 1 (FPRL1)

(57) Abstract: The invention provides a human FPRL1 which is associated with the hematological diseases, cardiovascular diseases, disorders of the peripheral and central nervous system, respiratory diseases like COPD, asthma, genito-urological disorders and inflammation diseases. The invention also provides assays for the identification of compounds useful in the treatment or prevention of hematological diseases, cardiovascular diseases, disorders of the peripheral and central nervous system, respiratory diseases like COPD, asthma, genito-urological disorders and inflammation diseases. The invention also features compounds which bind to and/or activate or inhibit the activity of FPRL1 as well as pharmaceutical compositions comprising such compounds.